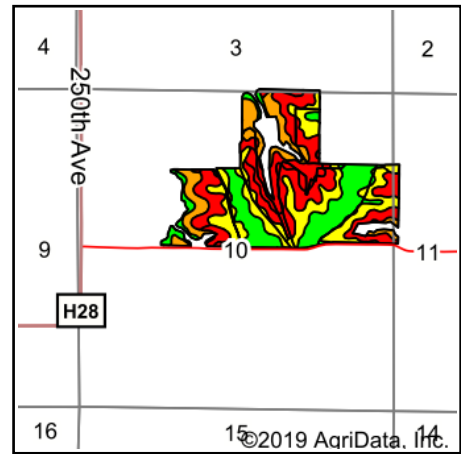
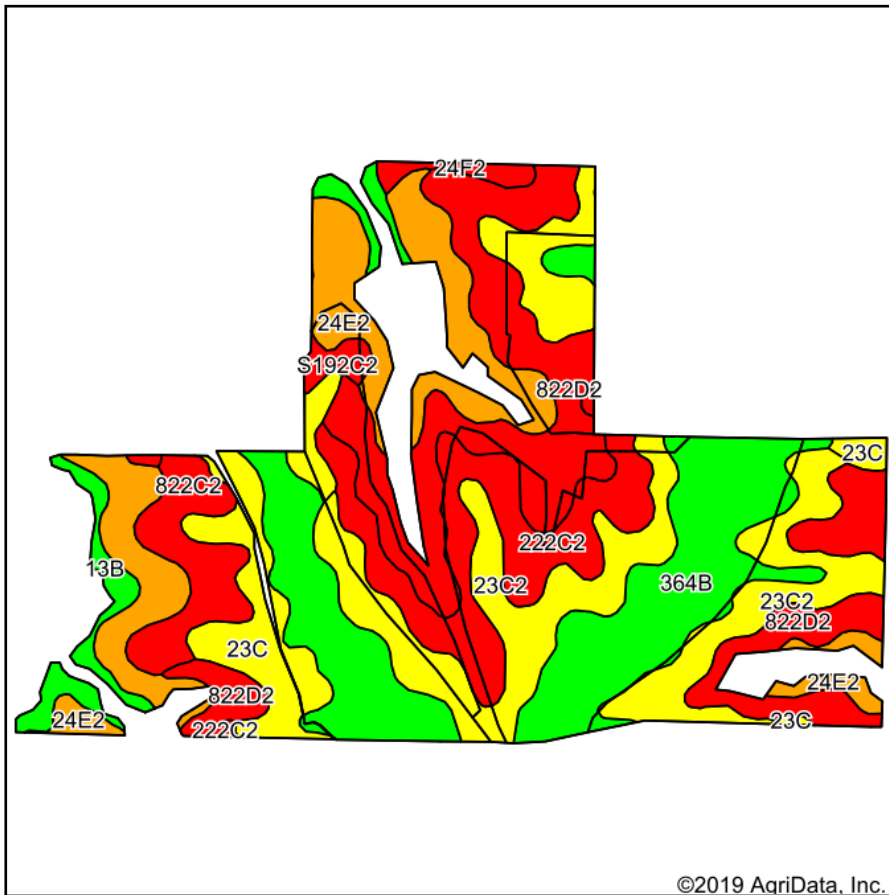


Actual Tillable Soils Map



State: **Iowa**
 County: **Clarke**
 Location: **10-72N-25W**
 Township: **Osceola**
 Acres: **138.81**
 Date: **10/30/2019**



Maps Provided By:



Soils data provided by USDA and NRCS.

Area Symbol: IA039. Soil Area Version: 24									
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Overall	*n NCCPI Soybeans
822D2	Lamoni clay loam, 9 to 14 percent slopes, moderately eroded	28.29	20.4%		IVe	11	15	58	42
364B	Grundy silty clay loam, 2 to 5 percent slopes	27.40	19.7%		Ile	72	75	78	70
23C2	Arispe silty clay loam, 5 to 9 percent slopes, moderately eroded	26.78	19.3%		IIle	62	50	82	74
24E2	Shelby clay loam, 14 to 18 percent slopes, moderately eroded	19.04	13.7%		IVe	40	33	59	47
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	13.89	10.0%		IVw	28	25	45	38
23C	Arispe silty clay loam, 5 to 9 percent slopes	9.76	7.0%		IIle	66	55	82	75
822C2	Lamoni clay loam, 5 to 9 percent slopes, moderately eroded	6.40	4.6%		IIle	31	30	57	50
13B	Olmitz-Zook-Colo complex, 0 to 5 percent slopes	4.79	3.5%		IIw	77	60	86	73
S192C2	Adair clay loam, heavy till, 5 to 9 percent slopes, moderately eroded	1.29	0.9%		IIle	29		60	44
24F2	Shelby clay loam, 18 to 25 percent slopes, moderately eroded	1.17	0.8%		Vle	17	13	47	33
Weighted Average						45.8	*-	*n 67.9	*n 57.7

**IA has updated the CSR values for each county to CSR2.

*- CSR weighted average cannot be calculated on the current soils data, use prior data version for csr values.

*n: The aggregation method is "Weighted Average using major components"

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.